FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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gton, D.C. 20549	OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>HOFFMAN STEPHEN J</u>					2. Issuer Name and Ticker or Trading Symbol Aerpio Pharmaceuticals, Inc. [ARPO]						(Che	elationship o eck all applica	able)	erson(s) to Issu 10% Ov	
(Last) (First) (Middle) C/O AERPIO PHARMACEUTICALS, INC. 9987 CARVER ROAD, SUITE 420					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2019						2	Officer (give title Other (specify below) Chief Executive Officer			pecify
(Street) CINCINNATI OH 45242 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)					6. In Line	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Transa Date			Transactio	Vative Securities Acquired, Disposed of, or Beneficial Saction Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) Code (Instr. 8) 2A. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and Code (Instr. 8)) Code V Amount (A) or (D) Price		3. Transacti Code (Ins	4. Secur	ities Acquir	ed (A) or	5. Amoun	s Fo	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
						Reported Transacti	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)						
			Table II - Dei (e.ç					,	posed of convert	,	•	Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Acqu or Dis		Derivativ Securitie Acquired or Dispo- of (D) (In	Derivative Securities Acquired (A) Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	>)	
Stock Option (Right to Buy)	\$3.27	02/15/2019		A		365,000		(1)	02/15/2029	Common Stock	365,000	\$0.00	365,000	D	

Explanation of Responses:

1. Options exercisable as to 1/4th on the first anniversary of the grant date and an additional 1/48th monthly thereafter until the fourth anniversary of the grant date.

Remarks:

/s/ Amoli Pandya, Attorney in

02/20/2019

Fact

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.